## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	422	((SEONG) near2 (JEONG)).INV.	US-PGPUB; USPAT	OR	ON	2011/08/12 17:29
L7	4	(transfer near3 gate) and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/12 17:30
S1	1	"10560920".rlan. or ("10".src. and "560920".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/09/21 17:47
\$2	32	(memory near3 cell) same (transfer near3 gate) same buffer same delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/21 18:10
S3	111	("5357460"   "5668754"   "6038160"   "6229730"   "6654273"   "6657881").PN. OR ("6816398").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 18:21
S4	21	("bit line") same (transfer near3 gate) same buffer same delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 12:34
<b>S</b> 5	1	("bit bar") same (transfer near3 gate) same buffer same delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 12:35
<b>S</b> 6	1119	memory same display same buffer same delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:01
S7	252	memory same display same buffer same delay same transfer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:02

<b>S</b> 8	63	memory same display same buffer same delay same transfer same bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:02
<b>S</b> 9	129	"345"/\$.ccls. and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:04
S10	25	"345"/\$.ccls. and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:04
S11	5781	(memory with display with driv\$3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:18
S12	2	((memory with display with driv\$3) same (peak near3 current)). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:18
S13	361	((memory with display with driv\$3) same (current)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:19
S14	5	((memory with display with driv\$3) same (current) same delay). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:19
S15	212	((memory with display with driv\$3) same buffer).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:21
S16	4	((memory with display with driv\$3) same buffer same delay).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:21
S17	11	((memory with display with driv\$3) same buffer same current). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/27 15:22

S18	14	("20020030648"   "20030006955"   "20030122757"   "4346333"   "5648791"   "6157358"   "6281870"   "6373478"   "6392630"   "6437768"   "6542139").PN. OR ("6795051").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/27 15:25
S19	28	("5103218"   "5465053"   "5781171"   "5870071"   "5889504"   "5949397"   "5956011"   "5977944"   "6072456"   "6144355").PN. OR ("6437768").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/27 15:30
\$20	23	("4646074"   "4799059"   "4822142"   "4825203"   "4908609").PN. OR ("5103218").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/27 15:36
\$21	3697	(column near address) same group\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/28 00:03
\$22	169	(column near address) same group\$3 same display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/28 00:04
\$23	79	(column near address) same group\$3 same integer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/28 00:06
\$24	25	(column near address) same group\$3 same "2. sup.n"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/28 00:13
\$25	0	(bit\$bar) same (transfer near3 gate) same buffer same delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 10:02
\$26	0	(bit\$line) same (transfer near3 gate) same buffer same delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 10:02

\$27	315	(bit\$line) same (transfer near3 gate) same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 10:03
\$28	70	(bit\$line) same (transfer near3 gate) same memory same column	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 10:04
\$29	0	((bit\$line) same (transfer near3 gate) same memory same column) and "345"/\$. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 10:07
S30	0	((bit\$line) same (transfer near3 gate) same memory same column) and "345"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 10:08
<b>S</b> 31	5	((bit\$line) same (transfer near3 gate) same memory) and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 10:09
<b>S</b> 32	7	((bit\$line) same (transfer near3 gate)) and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 10:10

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S33	0	((bit\$bar) same (transfer near3 gate) same memory same switch\$).clm.	USPAT; UPAD	OR	ON	2011/08/11 17:26
S34	0	((bit\$bar) same (transfer near3 gate) same memory).clm.	USPAT; UPAD	OR	ON	2011/08/11 17:26
S35	1	((bit\$bar) same (transfer near3 gate)).clm.	USPAT; UPAD	OR	ON	2011/08/11 17:26
S36	0	((bit\$bar) same (transfer near3 gate) same bit\$line). clm.	USPAT; UPAD	OR	ON	2011/08/11 17:27

<b>S</b> 37	30	((transfer near3 gate) same bit\$line). clm.	USPAT; UPAD	OR	ON	2011/08/11 17:28
S38	0	((transfer near3 gate) same bit\$line same display).clm.	USPAT; UPAD	OR	ON	2011/08/11 17:28

## 8/12/2011 6:03:54 PM

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